

In The Claims:

1. (Previously presented) A system for preparing imaging data for printing to a requested web service from an application loaded on a user's computing device, comprising:

an imaging client computer having a web browser for printing from the application to the requested web service;

a personal imaging repository associated with a particular user for storing imaging data comprising digital data capable of being represented as two dimensional graphics that is to be accessed by the requested web service, and wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services on the Internet;

a capture driver for preparing the imaging data for transfer to said personal imaging repository, said capture driver further comprising:

a printer driver for converting the imaging data in a predefined format suitable for printing to a peripheral device;

a port monitor for directing said imaging data to said personal imaging repository;

an uploader mechanism for storing said imaging data onto said personal imaging repository; and,

a conversion mechanism for converting the imaging data into a default format of the personal imaging repository.

2. (Original) The system as defined in claim 1 wherein said imaging client computer further comprising user information for associating the user with said personal imaging repository.

3. (Original) The system as defined in claim 2 wherein said user information is accessed through an extension component of said web browser.

4. (Original) The system as defined in claim 1 wherein said personal imaging repository stores the imaging data in a plurality of file formats.

5. (Original) The system as defined in claim 1 wherein said personal imaging repository comprises an imaging data store for storing imaging data.

6. (Original) The system as defined in claim 5 wherein said imaging data store is assigned to the user associated with said personal imaging repository for storing imaging data for user usage.

7. (Original) The system as defined in claim 5 wherein said imaging data store is assigned to a web service for storing imaging data available to the public.

8. (Original) The system as defined in claim 1 wherein said personal imaging repository comprises a composition store for storing imaging compositions of imaging data serviced as a single unit.

9. (Original) The system as defined in claim 8 wherein said imaging composition further comprising a link reference for each imaging data.

10. (Original) Cancelled. The system as defined in claim 1 wherein said capture driver further comprising:

a printer driver for converting the imaging data in a predefined format suitable for printing to a peripheral device;

a port monitor for directing the imaging data to said personal imaging repository;

an uploader mechanism for storing the imaging data onto said personal imaging repository; and,

a conversion mechanism for converting the imaging data into a default format of the personal imaging repository.

11. (Previously presented) The system as defined in claim 1 wherein said predefined format suitable for printing is page description language.

12. (Original) The system as defined in claim 11 wherein said predefined format suitable for printing is any one from the group consisting of:

Postscript Format;

Printer Control Language; and,

Hewlett Packard Graphics Language.

13. (Previously presented) The system as defined in claim 1 wherein said default format of said personal imaging repository is any one from the group consisting of:

Joint Photographic Experts Group Format;

Graphics Interchange Format;

Portable Network Graphics Format;

Tagged Image File Format;

Portable Document Format; and,
Microsoft Windows bitmap format.

14. (Previously presented) A computer for preparing imaging data for printing from an application to a requested web service, comprising:

a web browser for printing to the requested web service;

a personal imaging repository associated with a particular user for storing imaging data comprising digital data capable of being represented as two dimensional graphics that is to be accessed by the requested web service, wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services on the Internet; and,

a capture driver for preparing said imaging data for transfer to said personal imaging repository, said capture driver further comprising:

a printer driver for converting the imaging data in a predefined format suitable for printing to a peripheral device;

a port monitor for directing the imaging data to said personal imaging repository;

an uploader mechanism for storing said imaging data onto said personal imaging repository; and,

a conversion mechanism for converting said imaging data into a default format of said personal imaging repository.

15. Cancelled.

16. Cancelled.

17. (Previously presented) A method for preparing imaging data comprising digital data capable of being represented as two dimensional graphics for printing from an application located on a computer with a web browser and a capture driver having a printer driver and a port monitor to a requested web service provided by a web service server, wherein the computer is linked to a personal imaging repository having an imaging data store for storing the imaging data and a composition store for storing imaging compositions having links to the imaging data serviced as a single unit, said method comprising the steps of:

transferring the imaging data to the imaging data store;

creating an imaging composition having links to the imaging data stored in the imaging data store;

saving the imaging composition in the composition store; and,

directing the web browser to the requested web service.

18. (Original) The method according to claim 17 wherein prior to said step of transferring the imaging data further comprising the steps of:

directing the imaging data to the operating system by the application;

and,

directing the imaging data to the printer driver by the operating system.

19. (Original) The method according to claim 17 wherein prior to said step transferring the imaging data further comprising the steps of:

determining whether the imaging data is in a predefined format suitable for printing to a peripheral device;

converting the imaging data to the predefined format when the imaging data is not in the predefined format; and,

directing the imaging data in the predefined format to the operating system.

20. (Original) The method according to claim 19 wherein said step of directing the imaging data further comprising the steps of:

directing the imaging data in the predefined format to the port monitor;

receiving the imaging data in the predefined format by the port monitor;

converting the imaging data in the predefined format to a default format of the imaging data store.

21. (Original) The method according to claim 17 wherein prior said step of transferring the imaging data further comprising the step of converting the imaging data into a default format of the imaging data store.

22. Cancelled.

23. Cancelled.

24. Cancelled.